

## NATIONAL 5 APPLICATIONS GEOMETRY AND MEASURE

You should use this help sheet during revision to ensure that you have covered all aspects of the course.  
All aspects should have been revised before your assessment and the dates written in the column.  
Remember, if you are stuck then you must come and see a teacher at lunchtime for help.

I can...	Helpful page numbers and notes	Dates Attempted	
Calculating a quantity based on two related pieces of information	Notes P27		
Constructing a scale drawing, including choosing a scale	Notes P29 N5 Lifeskills P202-206		
Planning a navigation course	Notes P31 <a href="http://www.bbc.co.uk/education/guides/z7hk7ty/revision/2">http://www.bbc.co.uk/education/guides/z7hk7ty/revision/2</a> N5 Lifeskills P202-206		
Carrying out efficient container packing	Notes P33 <a href="http://www.bbc.co.uk/education/guides/ztyqtfr/revision">http://www.bbc.co.uk/education/guides/ztyqtfr/revision</a> N5 Lifeskills P30-31		
Using precedence tables to plan tasks	Notes P35 <a href="http://www.bbc.co.uk/education/guides/zhv7hyc/revision">http://www.bbc.co.uk/education/guides/zhv7hyc/revision</a> N5 Lifeskills P33-34		
Solving a problem involving time management	Notes P38 <a href="http://www.bbc.co.uk/news/world-12849630">http://www.bbc.co.uk/news/world-12849630</a>		
Considering the effects of tolerance	Notes P 28 <a href="http://www.bbc.co.uk/education/guides/zp32pv4/revision">http://www.bbc.co.uk/education/guides/zp32pv4/revision</a> N5 Lifeskills P23-25		
Investigating a situation involving gradient	Notes P44 <a href="http://www.bbc.co.uk/education/guides/z6fj6sg/revision">http://www.bbc.co.uk/education/guides/z6fj6sg/revision</a> N5 Lifeskills P42-46 Int 2 P36-40		
Solving a problem involving a composite shape which includes part of a circle	Notes P47 <a href="http://www.bbc.co.uk/education/guides/z2p82hv/revision/5">http://www.bbc.co.uk/education/guides/z2p82hv/revision/5</a> <a href="http://www.knightswoodsecondary.org.uk/personal/Resources/Hillhead/Credit_Worksheets/CompositeAreas.pdf">http://www.knightswoodsecondary.org.uk/personal/Resources/Hillhead/Credit_Worksheets/CompositeAreas.pdf</a>		
Solving a problem involving the volume of a composite solid	Notes P51 <a href="http://www.bbc.co.uk/education/guides/zmndmp3/revision">http://www.bbc.co.uk/education/guides/zmndmp3/revision</a> Int 2 P28 - 30		
Using Pythagoras' theorem within a two-stage calculation	Notes P40 <a href="http://www.bbc.co.uk/schools/gcsebitesize/maths/geometry/pythagoras3dr/ev1.shtml">http://www.bbc.co.uk/schools/gcsebitesize/maths/geometry/pythagoras3dr/ev1.shtml</a> <a href="http://www.bbc.co.uk/education/guides/zxswxnb/revision">http://www.bbc.co.uk/education/guides/zxswxnb/revision</a> <a href="http://studymaths.co.uk/workout.php?workoutID=136">http://studymaths.co.uk/workout.php?workoutID=136</a>		

Key: "Int 2" means Maths in Action Intermediate 2 Textbook (green and orange cover)  
"N5 Lifeskills" means Maths in Action National 5 Lifeskills Textbook (green cover with pencils)  
"Notes" means National 5 Lifeskills Dynamic Maths notes on Wikispace.